

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:37 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 309 Const Calendar Day: 291 Date: 22-Mar-2013 Friday
Inspector Name: Feather, Bernard Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 08:00 am 05:00 pm Break: Over Time:
Federal ID:
Location:
Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition Clear, warm.

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

MEP CCO meeting 0900-1000. Track progress of FWS installation of mechanical piping and the dehumidification system. Survey cadwelds in the cable band groove caulk beads. Oversee painting at various locations along the NMS and SMS. Misc MEP paperwork and write diaries.



04-0120F4 Bid Item: 067 C-COA-SCE.067 Seal & Caulk Cable Bands - East of W2
AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Cable Band Caulking 067 C-COA-SCE.067

I inspected the downhill caulk bead on NMS and SMS cable bands to determine if the cadwelds were sticking through the caulk beads.



NMS: cadwelds within the caulk bead still need to be covered on CB 44N, CB 58N, CB 60N, CB 72N, CB 74N, CB 102N, and CB 114N. I'm pretty sure I informed ABF about these verbally, but the only email I have was on 2/22 where I informed Ben that 72N and 74N had to be addressed.

SMS: cadwelds within the caulk bead still need to be covered on CB 48S, CB 54S, CB 58S, CB 72S, CB 74S, CB 108S, and CB 114S. Ben Jones was informed about CB 48S, CB 54S, and CB 72S several times in emails, the latest on 2/15. Note that 72S and 74S have finish paint over the cadwelds now, and 54S and 58S have pegalink primer covering them.

This information was passed on to Warren Collins, CT, who passed it on to Scott Yeager, ABF.

04-0120F4 Bid Item: 081 0-000-000.081 CLEAN AND PAINT CABLE SYSTEM
CERTIFIED COATINGS COMPANY

Diary:

Dispute

Main Cable Painting 081 0-000-000.081

I came down the north main span catwalk at 1400. The CCC crew was caulking the suspender clamp gaps from CB 60N to CB 70N. Inside the containment, a CCC painter was at CB 58S, painting the suspenders, bolt heads, and pull box brackets. He said he would be painting up to CB 56S. I don't know what cable band they started at the beginning of the shift, but every CB below CB 58S, down CB 96S, had their



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suspenders, boltheads, and pull box brackets painted with pegalink.

I came down the south main span catwalk at 1550. The CCC crew painted from CB 56S to CB 70S with pegalink earlier in the afternoon, and performing touch-up of that pegalink. Starting at CB 56S, I inspected the cable and the bolt heads, suspenders, and electrical pull box brackets for areas which needed touchup. A CCC painter followed behind me touching up the places I marked with painters paint. The only major areas which needed attention were the suspender ropes at CB 68S and CB 70S were not painted.

04-0120F4 Bid Item: 126 0-000-000.126 COMPRESS AIR (4 NPS)

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	RICHARD KIIKVEE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Welder	JNM	DAMIAN LLANOS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Diary:

Dispute

Bike Path Piping 126 0-000-000.126

Rick KiiKvee and Damian Llanos spent the shift welding utility outlets on sections of 4" CA line to be installed along the bike path.

Dave Law and Narciso Biagi spent the shift working on the layout of carbon steel piping along the bike path.

04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System 128 0-000-000.128

Mark Yip, Craig Perry, and Ignacio Aranda worked from 0700 to 1000 finishing installing the louver on the underside of the OBG at the east anchorage, WB bridge. After 1000 they left the site.

Steve Moseley and Steve Gwizdak working on the west loop ductwork.

Mike Gulli, Bay Bridge Paint Shop, visited the site to inspect the interference between the west cable loop maintenance hand ropes and the dehumidification system ductwork. In an email of 3-22-2013, Mike G. concurred with the recommendation to lower the hand ropes.

Visitor:

Time	Name	Company	Remarks
1:30:00 PM	Gulli, Mike	CALTRANS - District 4	Inspect interference between west loop maintenance handropes and dehumidif